



Attorney Docket No.: 003764.P180  
Confirmation No.: 4544

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                             |   |                       |
|-----------------------------|---|-----------------------|
| In re Application of:       | ) |                       |
|                             | ) | Examiner: LIN, Jeoyuh |
| Robert Ainsworth, et al.    | ) |                       |
|                             | ) | Art Unit: 3737        |
| Application No.: 09/872,310 | ) |                       |
|                             | ) |                       |
| Filed: May 31, 2001         | ) |                       |
|                             | ) |                       |
| For: CATHETER WITH OPTICAL  | ) |                       |
| FIBER SENSOR                | ) |                       |
| _____                       | ) |                       |

Mail Stop: RCE  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

In response to the Final Office Action dated December 4, 2003, for the above-identified application, please enter the following amendments and consider the following remarks. Please do not enter the un-entered after final amendment dated February 4, 2004.

**FIRST CLASS CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

May 27, 2004

Date of Deposit

Dianne Neathery

Name of Person Mailing Correspondence

*Dianne Neathery*  
Signature

May 27, 2004

Date